

SEAGATE NASRaQ

SIMPLE, COST-EFFECTIVE NETWORK STORAGE



SEAGATE NAS

UP TO 56 GB

A FAST, EASY WAY TO ADD STORAGE TO YOUR NETWORK

- > CROSS-PLATFORM STORAGE AND FILE SHARING FOR WINDOWS, MACINTOSH AND UNIX
- > FAST CONFIGURATION OF PREINSTALLED SOFTWARE USING SETUP WIZARDS
- > EASY-TO-USE WEB-BASED ADMINISTRATION OF SHARED RESOURCES, GROUPS AND USERS
- > EXTERNAL SCSI AND SERIAL CONSOLE PORTS
- > WEB-BASED SOFTWARE UPGRADES AND TROUBLESHOOTING
- > LOW-COST NETWORK STORAGE OF UP TO 56 GBYTES

SEAGATE NASRaQ

SEAGATE NASRaQ	SPECIFICATIONS
HARDWARE AND INTERFACE	
Total Storage Capacity (Gbytes, RAID 0)	Up to 56
Interface	10/100 Base-T Ethernet network interface
Additional Ports	50-pin Ultra SCSI, Serial console interface
Disc Storage Devices	Two Seagate Barracuda ATA II Ultra ATA drives
CPU	64-bit superscalar processor
RAM	64-Mbyte 3.3V DRAM EDO SIMMs (2 slots)
Display	2-line LCD panel for readability
LEDs	Power, Transmit/Rcv, Link, Collision, 100 Mbits, Disc activity, Web activity
SOFTWARE	
File-Sharing Services	Microsoft (SMB), Macintosh (Appleshare, Appleshare IP), UNIX (NFS)
RAID Options	RAID 0 (striping) and RAID 1 (mirroring)
Windows NT Compatibility	Easy integration into existing NT domains
Security	User-, group- and share-based access control
Backup Services	Legato-compatible network-based backup utility included
Operating System	Linux 2.0 multitasking operating system
Web-Server Software	Apache 1.3.3 Web server, HTTP/1.1-compliant, including DHCP client
System Management Tools	Browser-based setup and server management tools, including performance and use reporting, SNMP management, online real-time help, background maintenance agents; telnet access for advanced users
Software Upgrade Options	Browser/Web-based software upgrade ability
POWER REQUIREMENTS	
Input Rating	100-240V, 50/60Hz
Maximum Power Consumption (watts)	45
ENVIRONMENTAL	
Operating Temperature (°C)	0 to 40
Nonoperating Temperature (°C)	-10 to 50
Operating Humidity (% noncondensing)	10 to 90
Nonoperating Humidity (% noncondensing)	5 to 93
Regulatory Approvals	FCC Class B, VCCI-B, C-UL, TUB, CE
PHYSICAL	
Height (in/mm)	1.75/45
Width (in/mm)	17/432
Depth (in/mm)	12.5/318
Weight (lb/g)	11/5



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Cross-platform storage and file sharing: Preconfigured for Microsoft, Macintosh and UNIX-based networks, the Seagate NASRaQ connects directly to your existing network and file servers. It also communicates with almost any client PC without special software. Users can access NASRaQ storage through the Windows Network Neighborhood or Macintosh Chooser and can transfer files by dragging and dropping icons.

Fast, easy installation and administration: A person without training can install a NASRaQ in less than 15 minutes. A setup wizard quickly guides you through the installation. If you are already in an NT domain, the NASRaQ can authenticate you in the NT domain, ensuring instant integration. The administrator can manage users, groups and shares from the browser. Maintenance software runs continuously in the background, managing day-to-day administrative details.

Flexible disc space options: The Seagate NASRaQ includes two high-capacity disc drives that you can configure for up to 56 gigabytes of RAID 0 (striping) storage or up to 28 gigabytes of RAID 1 (mirroring) storage for extra data protection. An external Ultra SCSI port allows the NASRaQ to communicate with other devices, such as disc drives and tape drives, for expansion, backup and archiving.

Low cost: Unlike most servers, the NASRaQ is designed specifically for the delivery of file services, making it much more affordable than Windows NT and UNIX alternatives. Its performance and flexibility contribute to a long, useful life, resulting in a very low cost of ownership.

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